IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

Docket No: Q66690

Masato SHIMADA, et al.

Appln. No.: 09/977,197

Confirmation No.: 3614

Filed: October 16, 2001

Docket No: Q66690

SHIMADA, et al.

No.: 09/977,197

Group Art Unit: 2861

Examiner: Judy Nguyen

October 16, 2001

INK-JET RECORDING HEAD HAVING A VIBRATION PLATE PREVENTED FROM BEING DAMAGED AND INK-JET RECORDING APPARATUS FOR LISING For:

FROM BEING DAMAGED AND INK-JET RECORDING APPARATUS FOR USING

THE SAME

INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. §§ 1.97 and 1.98

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In accordance with the duty of disclosure under 37 C.F.R. § 1.56, Applicant hereby notifies the U.S. Patent and Trademark Office of the documents which are listed on the attached PTO/SB/08 A & B (modified) form and/or listed herein and which the Examiner may deem material to patentability of the claims of the above-identified application.

One copy of each of the listed documents is submitted herewith. However, Applicant submits that JP App. Laid-open No. 11-157062 is the same as priority document JP 2000-315607, and JP App. Laid-open No. 2000-326503 is the same as priority document JP 2000-379199. Therefore, Applicant is not submitting a copy of such documents.

The present Information Disclosure Statement is being filed after either a Final Office Action, Notice of Allowance, or an action that otherwise closes prosecution in the application 180.00 OP

INFORMATION DISCLOSURE STATEMENT

U.S. Appln. No.: 09/977,197

(whichever is earlier), but before payment of the Issue Fee, and therefore Applicant is submitting

herewith a check for the fee of \$180.00 under 37 C.F.R. § 1.17(p), and a Statement Under

37 C.F.R. § 1.97(e).

In compliance with the concise explanation requirement under 37 C.F.R. § 1.98(a)(3) for

foreign language documents, Applicant encloses herewith a copy of Office Actions from a

foreign patent office in three corresponding applications citing such documents, together with an

English-language version of that portion of the Office Actions indicating the degree of relevance

found by the foreign patent office.

The submission of the listed documents is not intended as an admission that any such

document constitutes prior art against the claims of the present application. Applicant does not

waive any right to take any action that would be appropriate to antedate or otherwise remove any

listed document as a competent reference against the claims of the present application.

The USPTO is directed and authorized to charge all required fees, except for the Issue

Fee and the Publication Fee, to Deposit Account No. 19-4880. Please also credit any

overpayments to said Deposit Account. A duplicate copy of this paper is attached.

Respectfully submitted,

Allison M. Bowles

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Uron M Borlin

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WASHINGTON OFFICE

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CUSTOMER NUMBER

Date: October 16, 2003

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THE SAME

STATEMENT UNDER 37 C.F.R. § 1.97(e)

issioner for Patents

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

The undersigned hereby states, upon information and belief:

That each item of information contained in the Information Disclosure Statement filed concurrently herewith was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of said Information Disclosure Statement.

Respectfully submitted,

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INFORMATION DISCLOSURE
STATEMENT BY APPAREANT

(use as many sheets as necessary)

Sheet	1	of	1

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Complete if Known				
Application Number	09/977,197			
Confirmation Number	3614			
Filing Date	October 16, 2001			
First Named Inventor	Masato SHIMADA			
Art Unit	2861			
Examiner Name	Judy Nguyen			
Attorney Docket Number	Q66690			

	U.S. PATENT DOCUMENTS						
Examiner Initials*	Cite No.1	Document Number		Publication Date			
		Number	Kind Code ² (if known)	MM-DD-YYYY	Name of Patentee or Applicant of Cited Document		
		US					
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	FOREIGN PATENT DOCUMENTS						
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Initials*	No.1	Country Code ³	Number ⁴	Kind Code ⁵ (if known)	MM-DD-YYYY	Applicant of Cited Document	Translation ⁶
		JР	11-157062		06/15/1999		
		JP	10-081016		03/31/1998		
		JР	2000-272125		10/03/2000		
. 1		JP	2000-326503		11/28/2000		
		JP	11-070654		03/16/1999		
		JP	10-217466		08/18/1998		
		JP	05-261921		10/12/1993		
		JР	11-151815		06/08/1999		
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		NON PATENT LITERATURE DOCUMENTS				
Examiner Initials*	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city, and/or country where published.				
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^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹Applicant's unique citation designation number (optional). ²See Kind Codes of USPTO Patent Documents at www.uspto.gov, MPEP 901.04 or in the comment box of this document. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST. 3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to indicate here if English language Translation is attached.